

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	385	circular with dependency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:31
L9	29002	circular with depend\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:31
L10	818	9 and constraint\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:32
L11	53	9 same constraint\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:32
L12	32	9 with constraint\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:40
L13	21	11 not 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:40
L19	4723	first with constraint\$4 same second with constraint\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:59
L20	4724	first with constraint\$6 same second with constraint\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:59

L21	47	20 same control with point	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 11:04
L22	34774	(first with control with point) same (second with control with point)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 11:04
L23	79	20 and 22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 11:05
L24	27	20 same 22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 11:05
S1	489	345/471.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:34
S2	1517	345/467-472.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/07 18:20
S3	4	US-6088041-\$.DID. OR US-6529197-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 16:20

S4	24	(US-20040160444-\$ or US-20010032029-\$ or US-20050100214-\$ or US-20040109592-\$).did. or (US-5898439-\$ or US-5500927-\$ or US-5854855-\$ or US-6048116-\$ or US-6803913-\$ or US-5319358-\$ or US-5539841-\$ or US-6373489-\$ or US-5760787-\$ or US-5751289-\$ or US-6037949-\$ or US-6826480-\$ or US-6714679-\$ or US-6441846-\$ or US-4884225-\$ or US-6778698-\$ or US-4696707-\$ or US-6600490-\$ or US-6452597-\$ or US-5949435-\$).did.	US-PGPUB; USPAT	OR	ON	2005/07/12 18:28
S5	3	(US-20020033824-\$).did. or (US-6504619-\$).did. or (WO-9836630-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2005/07/12 18:28
S6	2	"6760028".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 18:29
S7	96	("5883722" "5937153" "6216197" "6216197" "6292270" "6552815" "5457776" "5579030" "5555360" "5734748" "4251799" "4841453" "4893257" "6377262" "5717499" "4847607" "4857904" "6101514" "5557092" "5438656" "5589851" "6342890" "5007002" "5870682" "5268770" "6249908" "5513342" "5293466" "5489920" "5495577" "5500931" "5504591" "5335315" "5729668" "6252671" "6453329" "5490243" "5576755" "6161116" "4351618" "4987550" "5226098" "5257351" "5404431" "5410641" "5592595" "5731879" "5768485" "5905853" "5930466").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 11:42

S8	99	("5796409" "6760028" "6282327" "6339426" "6393145" "6157750" "6342896" "5526476" "5600772" "4928252" "5734388" "5754187" "5598520" "5684510" "5740456" "5790126" "5867173" "6088041" "6175372" "6360023" "6614432" "5880688" "5638503" "5946000" "6069554" "4870498" "5793936" "4603330" "6081816" "5727140" "5404436" "5745658" "5764799" "6057858" "5852448" "6157390" "5886655" "5754873" "5832531" "5778403" "4991114" "5463720" "5570459" "5867637" "5710880" "5469532" "5471563" "5929866" "5297247" "5729665").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:06
S9	3195	iterat\$4 with solv\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:06
S10	5094	iterat\$4 with solut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:06
S11	70127	Newton\$3 Newton-Raph\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:07
S12	2582	complex with constraint\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:07
S13	94	hint\$4 with constrain\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:07

S14	203	font\$3 with hint\$4 (font-hint\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:07
S15	20582	hint\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:08
S16	10	S14 with languag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:08
S17	344	S15 with languag\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:08
S18	50194	control near (point points)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:12
S19	56322	(boundary control) near (point points)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:12
S20	17896	graphic\$3 near3 object\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:12
S21	4746	(S18 S19) same path	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:12

S22	53	S20 with (S18 S19)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:12
S23	110	S20 same (S18 S19)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:13
S24	5	S13 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:15
S25	2	S24 and (S20 font)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:22
S26	25	S12 with languag\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:16
S27	96	S12 and font	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:16
S28	1	S26 and font	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:16
S29	6	(S9 S10) and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:22

S30	2582	complex with constraint\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:34
S31	96	S30 and font	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:34
S33	25	S30 with languag\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:34
S34	1	S33 and font	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:34
S36	3195	iterat\$4 with solv\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:34
S37	5094	iterat\$4 with solut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:34
S38	94	hint\$4 with constrain\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:34
S39	6	(S36 S37) and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:34



S42	20582	hint\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:34
S43	344	S42 with languag\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:34
S44	17896	graphic\$3 near3 object\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:34
S45	5	S38 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:34
S46	2	S45 and (S44 font)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 12:34
S49	2	"5781714".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 14:57
S50	5094	iterat\$4 with solut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 19:18
S51	393	S50 with approximat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 19:20



S52	2582	complex with constraint\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 19:20
S54	9	S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 19:28
S55	4	S54 and languag\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 19:20
S56	1	S51 same complex same constraint\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 19:28
S57	12	S51 and constraint\$8 same complex	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 19:28
S58	31	S51 and language\$8 and constraint\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 19:29
S59	22224	graphic\$4 near4 object\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 19:29
S60	5	S50 and S52 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 19:36

S61	231651	two-dimension\$8 (two adj dimension\$8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 19:37
S62	5904	S59 and S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 19:37
S63	71080	Newton\$8 Newton-Rapheson\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 19:37
S64	734	S50 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 19:37
S65	98	S51 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 19:38
S69	0	S65 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 19:38
S70	13	S64 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:22
S71	3371	line-fit\$5 curve-fit\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:23

S72	20284	(line curve) near fitt\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:23
S73	11706	(line curve) near fit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:23
S74	20593	(S71 S72)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:24
S75	16	S74 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:30
S76	14	S74 with S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:24
S77	237769	(power\$2 exponent\$5) with function\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:35
S78	440	S52 and S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:31
S79	14	S52 same S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:31

S80	6	S52 with S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:31
S81	8	S79 not S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:31
S82	33300	(power\$2 exponent\$5) near function\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:35
S83	2074	(power\$2 exponent\$5) near equation\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:36
S84	20693	(power\$2 exponent\$5) near8 equation\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:36
S85	5572	(power\$2 exponent\$5) near2 equation\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:36
S86	154	S85 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:36
S87	67	S86 and constraint\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:36

S88	10	S87 and (constraint\$8 same S85)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:42
S89	17	S87 and (constraint\$8 same S84)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:37
S90	6558	exponent\$8 with equation\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:42
S91	1	S90 with S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:43
S92	1	S90 with S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:45
S93	9	S59 with exponent\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:48
S94	2	"6115047".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 20:48
S95	12	(US-20030208473-\$ or US-20050005261-\$).did. or (US-5805832-\$ or US-6088041-\$ or US-6249908-\$ or US-6253374-\$ or US-6289488-\$ or US-6529197-\$ or US-6760028-\$ or US-5781714-\$ or US-5465323-\$ or US-4387622-\$).did.	US-PGPUB; USPAT	OR	ON	2005/07/13 21:07

S96	5	S95 and simultan\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 21:10
S97	2389	(move movement moving motion) with (control adj point)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 21:10
S98	7148	(move movement moving motion) with (control near2 point)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 21:10
S99	7751	(move movement moving motion) with ((control boundary) near2 point)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 21:12
S10 0	76	S98 same outline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 21:11
S10 1	90	S99 same outline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 21:11
S10 2	174	S98 with simultan\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 21:11
S10 3	177	S99 with simultan\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 21:11



S10 4	72	(simultan\$8 near5 (move movement moving motion)) with ((control boundary) near2 point)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 21:12
S10 5	39	(simultan\$8 near2 (move movement moving motion)) with ((control boundary) near2 point)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 21:12
S10 6	1	S105 and constraint\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 21:12
S10 7	3	S105 and ("345"/\$ "348"/\$ "382"/\$ "700"/\$ "707"/\$ "715"/\$ "725"/\$).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 21:13
S10 8	1	S95 and (move movement motion moving) with (control near point)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 21:33
S10 9	0	S108 and (move movement moving motion moves) with (few several some many plurality)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 21:34
S11 0	1	S108 and scal\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:01
S11 1	2132	Taylor adj series	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:01



S11 2	23	decomp\$8 with (Taylor power) near series	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:08
S11 3	7	S112 and iterat\$8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:02
S11 4	16	S112 not S113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 10:08